



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/539,558	03/31/2000	Alan H. Karp	10992073	9395

22879 7590 07/30/2002

HEWLETT PACKARD COMPANY
P O BOX 272400, 3404 E. HARMONY ROAD
INTELLECTUAL PROPERTY ADMINISTRATION
FORT COLLINS, CO 80527-2400

EXAMINER

OUELLETTE, JONATHAN P

ART UNIT	PAPER NUMBER
----------	--------------

3629

DATE MAILED: 07/30/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/539,558

Applicant(s)

KARP ET AL.

Examiner

Jonathan Ouellette

Art Unit

3629

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 31 March 2000.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-20 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-20 is/are rejected.
- 7) ☒ Claim(s) 8 is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☐ The proposed drawing correction filed on _____ is: a) ☐ approved b) ☐ disapproved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
* See the attached detailed Office action for a list of the certified copies not received.
- 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892) 4) ☐ Interview Summary (PTO-413) Paper No(s). _____
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) ☐ Notice of Informal Patent Application (PTO-152)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4. 6) ☐ Other:

DETAILED ACTION

Claim Objections

1. Claim 8 is objected to because of the following informalities: the last portion should read "permitted to receive." Appropriate correction is required.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
4. Claim 2 recites the limitation "the policy" in Claim 1. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

6. The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).
7. Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by O'Neil et al. (US 5,987,440).
8. As per independent Claims 1 and 14, O'Neil discloses a method (apparatus) for selling personal information (Abstract, C6 L53-64, C61 L43-60, C64 L61-67), comprising: receiving (receive module) personal information of an owner of the personal information (Abstract, C61 L50-54, C65 L36-39); specifying a policy (policy module) related to sale of the personal information (Abstract, C3 L49-63, C6 L53-64, C61 L61-67, C62 L61-67, C63 L1-15, C65 L39-40); validating (validate module) the personal information (Abstract, C7 L53-67, C8 L1-13, C63 L16-20, C67 L13-14, C70 L49-50); and selectively providing (provide module) the validated personal information in response to a request and based upon the policy (Abstract, C6 L53-64, C61 L55-60).
9. As per Claims 2, 9, and 15, O'Neil discloses wherein the specifying the policy step includes specifying attributes required of a requestor in order to receive the personal information (Abstract, C10 L11-16, C24 L8-45, C65 L50-55, C67 L7-10).
10. As per Claims 3, 10, and 16, O'Neil discloses wherein the specifying the policy step includes specifying exclusions related to the sale of the personal information (Abstract, C24 L8-45, C67 L7-10).

11. As per Claims 4 and 17, O'Neil discloses specifying cost of the personal information, and wherein the providing step further includes selectively providing the validated personal information based upon the cost (Abstract, C6 L53-64, C21 L37-62, C24 L8-45, C61 L55-60).
12. As per Claims 5 and 18, O'Neil discloses wherein the providing step includes: assessing the cost to a requestor submitting the request; and crediting a least a portion of the cost to the owner (Abstract, C6 L53-64, C21 L37-62, C24 L8-45, C62 L61-67).
13. As per Claims 6 and 19, O'Neil discloses wherein the receiving step includes receiving information related to credit card purchases, shopping habits, web browsing habits, assets, or finances of the owner (Abstract, C6 L53-64, C10 L23-36).
14. As per Claims 7 and 20, O'Neil discloses wherein the receiving step includes recording an indication of electronic purchases by the owner (C6 L53-64, C10 L23-36, C21 L59-62, C63 L34-38).
15. As per independent Claim 8, O'Neil discloses a method for selling personal information (Abstract, C6 L53-64, C21 L37-62), comprising: receiving from a requestor a request for personal information of a particular owner of the personal information (Abstract, C7 L33-37, C24 L8-45); specifying a policy related to sale of the personal information; validating the personal information through a trusted third party (Abstract, C63 L16-20, C67 L13-14, C70 L49-50); determining if the requestor is permitted to receive the requested personal information based upon the policy; and providing the requested personal information to the requestor if the requestor is permitted to receive the personal information (Abstract, C6 L53-64, C61 L55-60).

16. As per Claim 11, O'Neil discloses providing payment to the owner for the sale of the personal information (Abstract, C6 L53-64, C10 L11-16, C21 L37-62, C62 L61-67, C66 L29-33).
17. As per Claim 12, O'Neil discloses wherein the providing step includes crediting an account associated with owner (Abstract, C6 L53-64, C21 L37-62, C62 L61-67).
18. As per Claim 13, O'Neil discloses receiving a request for a particular owner having personal information for sale (Abstract, C7 L33-37, C24 L8-45).

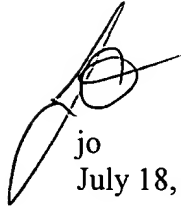
Conclusion

19. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
20. The following patents are cited to further show the state of the art with respect to information exchange in general:

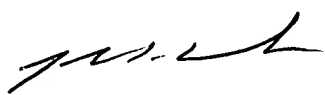
U.S. Pat. No. 6,405,245 to Burson et al.
21. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan Ouellette whose telephone number is (703) 605-0662. The examiner can normally be reached on Monday through Thursday, 8am - 5:00pm.
22. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on (703) 308-2702. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7687 for regular communications and (703) 305-3597 for After Final communications.

Art Unit: 3629

23. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-5484.



jo
July 18, 2002



JOHN G. WEISS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600